


5 [Similarity Measurement Between Images](#)

[Chaur-Chin Chen, Hsueh-Ting Chu](#)

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02**, Volume 02

Publisher: IEEE Computer Society

Full text available:  [Publisher](#)
[Site](#)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

Experimental results of applying two similarity measurements, Euclidean distance and chord distance, to test a set of six Brodatz's textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02**

Volume 02

6 [Global stabilization for systems evolving on manifolds](#)

[M. Malisoff, M. Krichman, E. Sontag](#)

April 2006 **Journal of Dynamical and Control Systems**, Volume 12 Issue 2

Publisher: Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We show that any globally asymptotically controllable system on any smooth manifold can be globally stabilized by a state feedback. Since we allow discontinuous feedbacks, we interpret the solutions of our systems in the "sample and hold" sense introduced ...


Keywords: asymptotic controllability, control systems on manifolds, input-to-state stabilization

7 [Discovery of Web Services Based on Collaborated Semantic Link Network](#)

[Fangfang Liu, Xiangfeng Luo, Zheng Xu, Xuhui Liu](#)

July 2008 **WSCS '08: Proceedings of the IEEE International Workshop on Semantic Computing and Systems - Volume 00**, Volume 00

Publisher: IEEE Computer Society

Full text available:  [Publisher](#)
[Site](#)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Web service becomes an important paradigm for internet application. To realize users' complex requirements, services with different functions, but sharing common features, should be selected quickly from a huge number of services on internet to ...

Keywords: Web service, discovery, collaboration

8 [Algorithms \(2nd ed.\)](#)

[R. Sedgewick](#)

March 1988 **Algorithms (2nd ed.)**

Publisher: Addison-Wesley Longman Publishing Co., Inc.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 33

9 [Visually-Driven Decision Making Using Handheld Devices](#)

[Gustavo Zurita](#), [Pedro Antunes](#), [Nelson Balcián](#), [Felipe Bayteiman](#), [Antonio Farias](#)

June 2008 **Proceeding of the 2008 conference on Collaborative Decision Making: Perspectives and Challenges**

Publisher: IOS Press

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This paper discusses group decision making from a visual-interactive perspective. The novelty of our approach is that its major focus is on developing a collection of visual-interactive elements for group decision-making. Our research departs from a ...


Keywords: Decision-Making Elements, Group Support Systems, Handheld Devices

10 [Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype](#)

[Ying Hu](#), [Seema Sundara](#), [Timothy Chorma](#), [Jagannathan Srinivasan](#)

August 2005 **VLDB '05: Proceedings of the 31st international conference on Very large data bases**

Publisher: VLDB Endowment

Full text available:  [Pdf](#) (200.93 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 244, Downloads (12 Months): 878, Downloads (Overall): 1686, Citation Count: 8

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data generated by item-level tracking poses challenges to ...


11 [Hypertext to hypermedia and beyond: the evolution continues](#)



[Jeffrey Rowe](#)

October 1997 **SI GDOC '97: Proceedings of the 15th annual international conference on Computer documentation**

Publisher: ACM 

Full text available:  [Pdf](#) (668.33 KB)

Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 8, Downloads (Overall): 150, Citation Count: 1

12 [Transient simulation of large scale gas transmission networks using an adaptive method of lines](#)

[E. S. Tentis](#), [D. P. Margaritis](#), [D. G. Papanikas](#)

September 2003 **ICCMSE '03: Proceedings of the international conference on Computational methods in sciences and engineering**

Publisher: World Scientific Publishing Co., Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0


The modern gas pipeline distribution networks is of such scale and complexity that operate under transient conditions most of the times. The accurate and rapid prediction of the time dependent flow magnitudes is essential in order to achieve optimum ...

13 [Square Rooting Algorithms for Integer and Floating-Point Numbers](#)

[R. Hashemian](#)

August 1990 **IEEE Transactions on Computers**, Volume 39 Issue 8

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 3

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial value, iteratively, until a precise root ...

Keywords: bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration, floating-point numbers, initial value modification, integer numbers, iterative methods, number theory., precise root, real numbers, square rooting algorithms

14 [Simple and efficient scheduling scheme in sensor networks](#)

[Ensaf A. Aizurqa](#), [Hesham N. Elmahdy](#), [Gamal Darwish](#)

August 2008 **AI C'08**: Proceedings of the 8th conference on Applied informatics and communications

Publisher: World Scientific and Engineering Academy and Society (WSEAS)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

The design of data communication protocols in wireless sensor networks often take into account real-time delivery of reports of the mission critical applications. The sensed data need to be delivered with some real-time constraints, such as end-to-end ...


Keywords: braided routing, multipaths routing, real-time communication, scheduling scheme, sensor networks

15 [Presenting in html](#)

 [Erik Wilde](#), [Philippe Cattin](#)

August 2007 **DocEng '07**: Proceedings of the 2007 ACM symposium on Document engineering

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (207.13 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 91, Downloads (12 Months): 325, Downloads (Overall): 375, Citation Count: 0

The management and publishing of complex presentations is poorly supported by available presentation software. This makes it hard to publish usable and accessible presentation material, and to reuse that material for continuously evolving events. XSLidy ...

Keywords: XSLidy, presentation

16 [Modeling, performance and evaluation of media access protocols impacts on distributed-shared memory systems](#)

[L.-Shyan Hwang](#)

November 1995 Modeling, performance and evaluation of media access protocols impacts on distributed-shared memory systems

Publisher: State University of New York at Buffalo

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

17 [Automatic extraction and tracking of eye features from facial image sequences](#)

[Xiangdong Xie](#) / [R. Sudhakar](#), [H. Zhuang](#)

January 1994 Automatic extraction and tracking of eye features from facial image sequences

Publisher: Florida Atlantic University

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

18 [Bar-code scanning for applications for patents](#)

[Jeff Cochran](#)

March 1986 **Computers and People** , Volume 35 Issue 3-4

Publisher: Berkeley Enterprises Inc.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

19 [Present and Promise of Knowledge Management](#)

[Charles Despres](#), [Daniel Chauvel](#)

June 2000

Present and Promise of Knowledge Management

Publisher: Butterworth-Heinemann

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

20 [Losslessness and semantic correctness of database schema transformation: another look at schema equivalence](#)

[Isamu Kobayashi](#)

January

Information Systems , Volume 11 Issue 1

1986

Publisher: Elsevier Science Ltd.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

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